

# X MIND unity +



LOW DOSE RADIATION!  
"POINT AND SHOOT DESIGN"

## ACTUAL DOSE DISPLAY

- No need to adjust exposure time
- The actual dose appears on timer screen after each exposure
- With patented **ACE Technology**, overexposed images are eliminated.
- Regardless of the amount of radiation emitted by the generator, the **SOPIX® inside** sensor only uses the optimal dose required for a quality image.
- This technology applied to **X-Mind® unity** allows the **SOPIX® inside** sensor to start and stop the generator avoiding all risk of overexposing the image and patient, eliminating unnecessary re-takes of acquisitions. The patient only receives exact dose necessary.

X-Ray A - .7mm

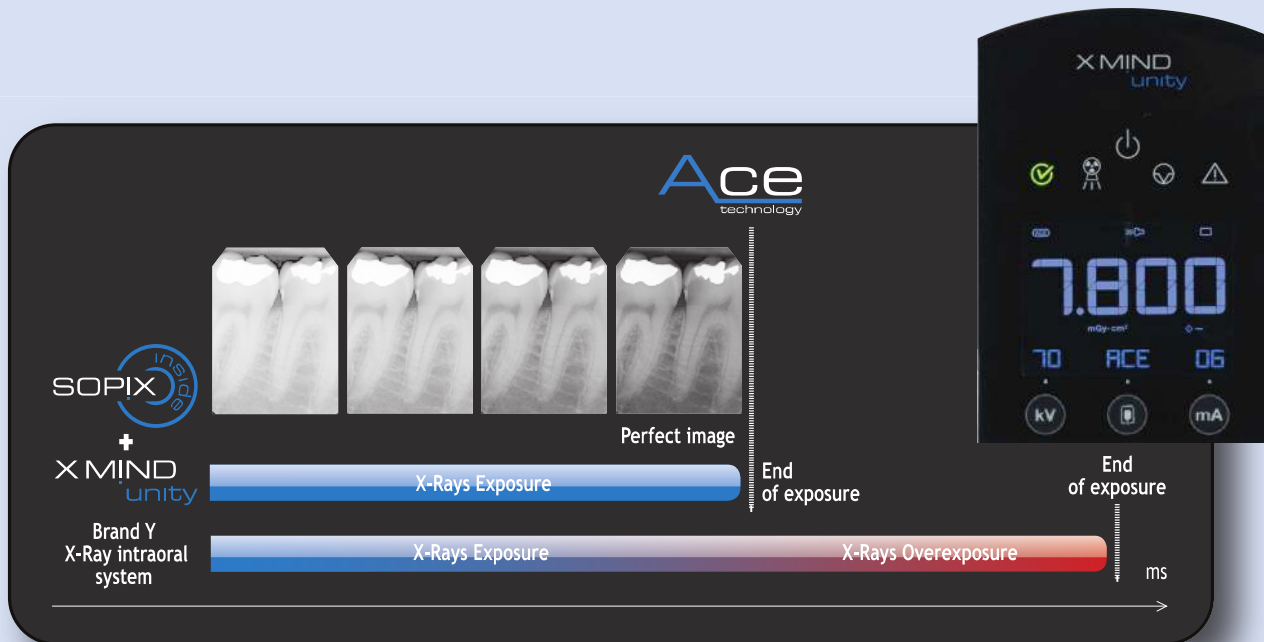
X-Mind® - .4mm

## SHARP AND CONTRASTED IMAGES

The **X-Mind® unity** has a 0.4 mm focal spot  
Several configurable radiological settings:

- Voltage (60, 65 and 70 kV)
- Current (from 4 to 7 mA)

These parameters ensure a sharp and contrasted image with defined contours





- CONSISTENT, CLEAR IMAGES
- LESS TIME UNDER ANESTHESIA
- LESS RE-TAKES

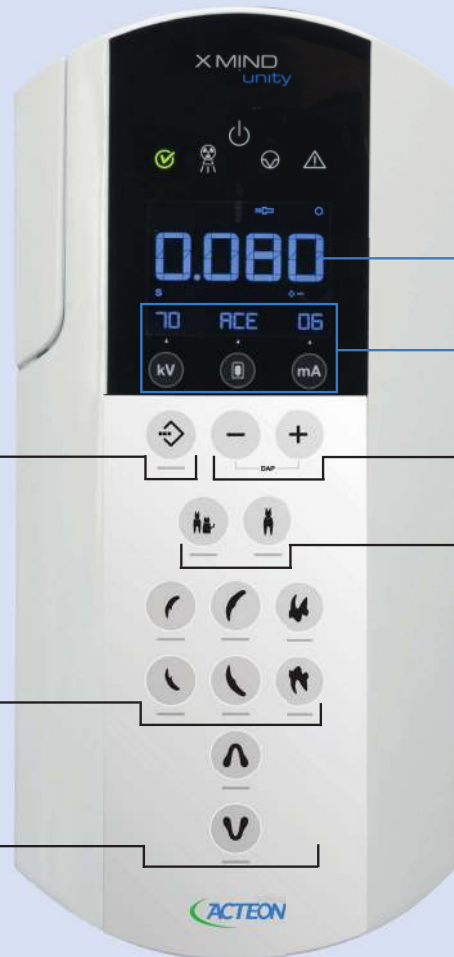


**SOPIX® INSIDE**  
**SOPIX® inside** enables integration without any visible cables



## ERGONOMIC AND EASY

X-MIND® unity functions with or without **SOPIX® inside** Sensors



**CLEAR AND LARGE LCD SCREEN**  
 to easily see the main parameters

Displays **THE PARAMETERS** kV, mA, type of film and ACE selection (**SOPIX® inside**)

**THE DOSE IS DISPLAYED** when simultaneously pressing the buttons “-” and “+”

Select the **PATIENT MORPHOLOGY** Dog / Small Dog or Cat

### MEMORY FUNCTION

Modify the pre-programmed exposure times to adapt to the specifications of your sensor, film or phosphorous plate

### EXPOSURE PARAMETERS

are adjusted according to the type of tooth (incisor, premolar, molar)

### SELECT THE EXAM TYPE

Occlusal or bitewing

